| | | Document Number | Date | Country | Class | Sub Class | Translation | Abstract |
|---|----|-----------------|-----------|---------|-------|--------------|-------------|----------|
| n | AB | 11-49217 | 2/23/1999 | JP | _ | 1 | , | |
| | | | | | | | | |
| | , | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)

| Examiner | c high | Date Considered 3/5/03 | |
|----------|--------|------------------------|--|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1741

Group

U.S. PATENT DOCUMENTS

March 28, 2001

Filing Date

| Exam. Initial | | Document Number | Date | Name | 1 | Class | Sub Class | Filing Date | |
|------------------|----------|----------------------|--------------------------------|----------------------|--------------|---------------|----------------|-------------|----------|
| n | AC | 09/114,323 6,344,292 | 2/2002 7/13/1998 | Nemoto et al. | | 429 | 56 | | |
| 7 | | | | | | | | | |
| | | | | | | | | | |
| | | · | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | -7.*** C | | 1. |
| | | | | | | | | | |
| | | | | | | | 1700 MAIL ROOM | 1027 201 | |
| | | | | | | | 3 | 2 | |
| | | | | | | | F R | 2601 | <u> </u> |
| | | FOI | REIGN PATENT | DOCUMENTS | | ÷ | 007 | | 400 |
| | | Document Number | Date | Country | Class | Sub Class | | nslation | Abstract |
| | | | | | | Class | | | |
| _ | _ | | 1 | - | | | | | |
| | | | | | | | | | |
| | | | | 1 | | | | | |
| | | | | 1 | | | | | |
| • | <u> </u> | | | 1 | | | <u> </u> | | |
| | | OTHER DOCUMENTS | S (Including Autho | or, Title, Date, Rei | tinent P | ages Etc.) | | | |
| | | | | | \ | | | | |
| | | | | | | | | | |
| | | | | | | $\overline{}$ | | | |
| | 1 | | | | | | | | |
| | | | | | | | | | |
| Examii | | | | ate Considered | 3/0 | 107 | | | |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Exam. Initial | Document Number | Date | Name | Class | Sub Class | Filing Date |
|------------------|-----------------|------|------|-------|--------------|-------------|
| | | | | | | |
| | - | | | | | |
| | · | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

U.S. COPENDING APPLICATIONS

| Exam. Initial | Application Number | Our Docket No. | Filing Date | Inventor Name | Class | Sub Class |
|------------------|--------------------|----------------|-------------|---------------|-------|--------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Sub Class | Translation | Abstract |
|---|----|-----------------|---------------|---------|-------|--------------|-------------|----------|
| W | AD | 1 059 681 A2 | Dec. 13, 2000 | EP | | | | |
| n | AE | 0 977 290 A1 | Feb. 2, 2000 | EP | | | | |
| n | AF | 10-162,801 | June 19, 1998 | JP | | | | × |
| W | AG | 10-284,033 | Oct. 23, 1998 | JP | | | | х |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

| | | · · · · · · · · · · · · · · · · · · · |
|-----------|--------|---------------------------------------|
| | | |
| | | |
| | | , , , , , , , , , , , , , , , , , , , |
| Examiner: | J. Cum | Date Considered: 3/5/63 |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.